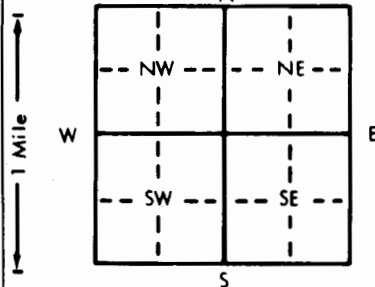


1 LOCATION OF WATER WELL: County: MIAMI Fraction: SE 1/4 SE 1/4 NE 1/4 Section Number: 21 Township Number: T 15 S Range Number: R 25 E

Distance and direction from nearest town or city street address of well if located within city?  
2 MILES NE OF WEA, KANSAS

2 WATER WELL OWNER: LARRY DAY  
 RR#, St. Address, Box # BOX 114 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code BUCKNER, KANSAS 66603 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 170 ft. ELEVATION: 1050

Depth(s) Groundwater Encountered 1. 25 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 17 ft. below land surface measured on mo/day/yr 8/31/84

Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield .5 gpm; Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 8 1/2 in. to ft., and in. to ft.

WELL WATER TO BE USED AS:  
 1 Domestic  3 Feedlot  6 Oil field water supply  9 Dewatering  12 Other (Specify below)  
 2 Irrigation  4 Industrial  7 Lawn and garden only  10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes.....No X.....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:  
 1 Steel  3 RMP (SR)  6 Asbestos-Cement  9 Other (specify below)  
 2 PVC  4 ABS  7 Fiberglass

Blank casing diameter 5 in. to 17 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel  3 Stainless steel  5 Fiberglass  7 PVC  10 Asbestos-cement  
 2 Brass  4 Galvanized steel  6 Concrete tile  9 ABS  11 Other (specify)

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  3 Mill slot  5 Gauzed wrapped  8 Saw cut  11 None (open hole)  
 2 Louvered shutter  4 Key punched  6 Wire wrapped  9 Drilled holes  10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 170 ft. to 17 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 170 ft. to 15 ft., From ft. to ft.

6 GROUT MATERIAL:  1 Neat cement  2 Cement grout  3 Bentonite  4 Other  
 Grout Intervals: From 3 ft. to 15 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:  
 1 Septic tank  4 Lateral lines  7 Pit privy  10 Livestock pens  14 Abandoned water well  
 2 Sewer lines  5 Cess pool  8 Sewage lagoon  11 Fuel storage  15 Oil well/Gas well  
 3 Watertight sewer lines  6 Seepage pit  9 Feedyard  12 Fertilizer storage  16 Other (specify below)  
 13 Insecticide storage POND

Direction from well? SW How many feet? 85

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	SURFACE			
1	5	CLAY			
5	10	LIME BROKEN			
10	51	LIME			
51	118	SHALE			
118	126	LIME			
126	127	SHALE BLACK			
127	128	LIME			
128	136	SHALE			
136	138	LIME			
138	170	SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  (1) constructed,  (2) reconstructed, or  (3) plugged under my jurisdiction and was completed on (mo/day/year) 8/31/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 240 This Water Well Record was completed on (mo/day/yr) 9/11/84 under the business name of FE YOUNG DRILLING CO by (signature) Red Young

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

A